

CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer Id : E82925

Employer : Washington Dental Service

Worksite : Headquarters

Street : 400 Fairview Avenue N Suite 800

Jurisdiction : City of Seattle

Participation : CTR

Status : Affected

Survey Type : Online

Response Rate : 100%

Survey Date : 10/15/2017

Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate : 83.8%

Drive Alone Rate : 16.2%

One-Way VMT per employee : 4.0

Average One-Way distance home to work : 16.1

Employees and Survey Response Information

Reported Total Employees at Worksite: 198

Surveys Distributed : 198

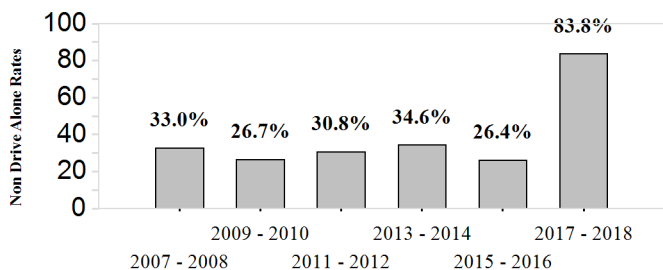
Surveys Returned : 198

Surveys Returned by CTR Affected* Employees : 176

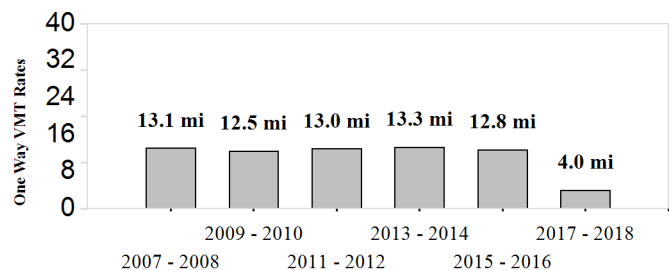
Total Estimated CTR Affected Employees at Worksite : 176

**CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.*

Non Drive Alone Rates - ALL Employees



One Way VMT per Employee - ALL Employees



Site History and Targets

Annual Metric Tons CO₂e Pounds CO₂e

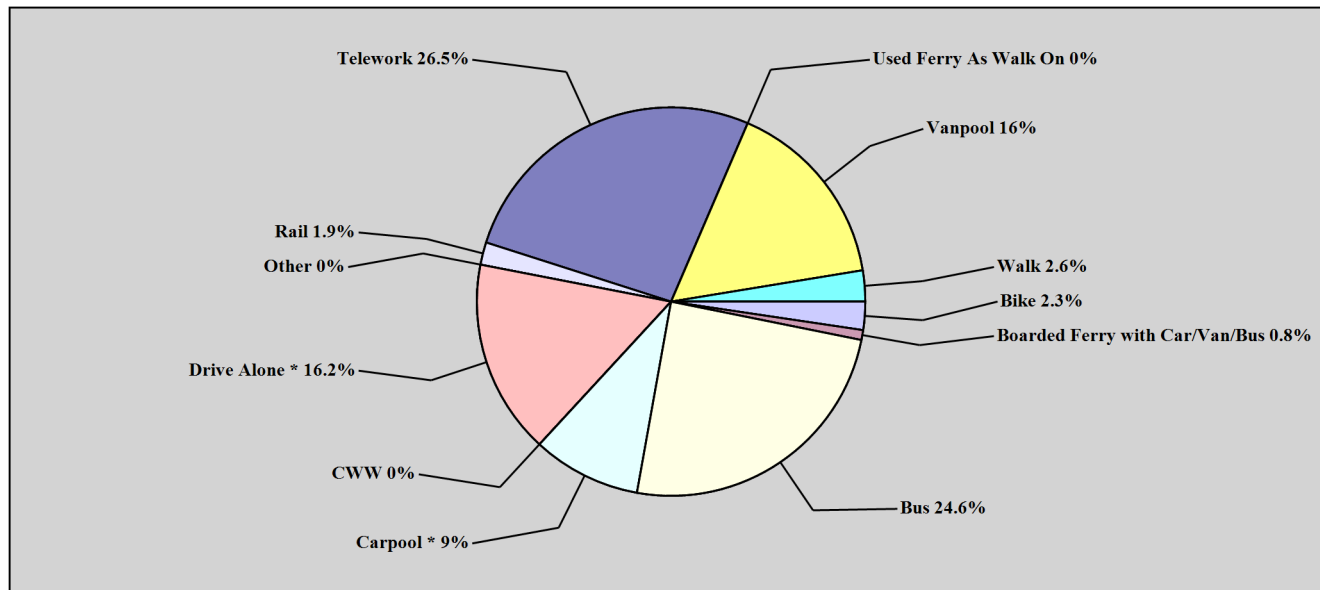
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	33.0%	32.4%	394	530	23.6	13.1	13.3
2009 - 2010	26.7%	26.9%	436	563	25.1	12.5	12.7
2011 - 2012	30.8%	30.0%	406	484	21.6	13.0	12.8
2013 - 2014	34.6%	36.2%	385	544	24.2	13.3	13.0
2015 - 2016	26.4%	27.1%	355	920	41.0	12.8	12.7
2017 - 2018	83.8%	85.8%	151	151	6.7	4.0	3.5
Target	31.0%				Target:	N/A	
% Point Change Target:	-2.0				% Change Target:	N/A	
% Point Change from Baseline:	50.8				% Change from Baseline:	-69.5%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



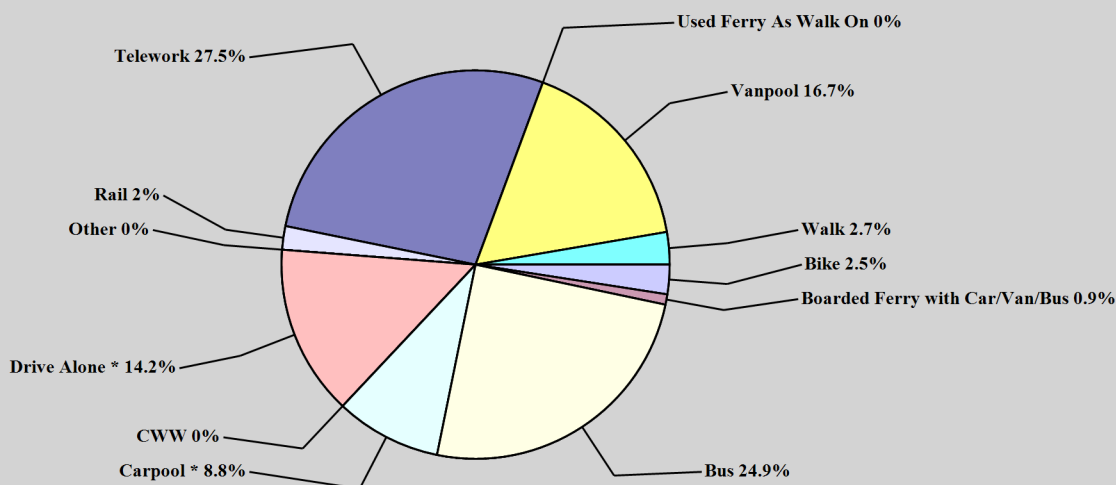
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	138	16.2%	73.6%	64	32.3%	85.0%
Carpool *	77	9.0%	8.0%	32	16.2%	12.9%
Vanpool	136	16.0%	5.5%	45	22.7%	7.1%
Bus	210	24.6%	5.3%	67	33.8%	8.6%
Rail	16	1.9%	0.0%	5	2.5%	0.0%
Bike	20	2.3%	0.5%	9	4.5%	0.7%
Walk	22	2.6%	1.8%	8	4.0%	2.9%
Telework	226	26.5%	4.4%	112	56.6%	17.9%
CWW	0	0.0%	0.0%	0	0.0%	0.0%
Boarded Ferry with Car/Van/Bus	7	0.8%	0.2%	3	1.5%	0.7%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	0	0.0%	0.8%	0	0.0%	0.7%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - CTR Affected Employees



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	116	14.2%	72.9%	55	31.3%	84.7%
Carpool *	72	8.8%	8.6%	31	17.6%	13.7%
Vanpool	136	16.7%	5.8%	45	25.6%	7.6%
Bus	203	24.9%	5.7%	65	36.9%	9.2%
Rail	16	2.0%	0.0%	5	2.8%	0.0%
Bike	20	2.5%	0.5%	9	5.1%	0.8%
Walk	22	2.7%	1.1%	8	4.5%	2.3%
Telework	224	27.5%	4.5%	110	62.5%	18.3%
CWW	0	0.0%	0.0%	0	0.0%	0.0%
Boarded Ferry with Car/Van/Bus	7	0.9%	0.2%	3	1.7%	0.8%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	0	0.0%	0.8%	0	0.0%	0.8%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	26	13%	198	100%
1 Days	5	3%	172	87%
2 Days	10	5%	167	84%
3 Days	35	18%	157	79%
4 Days	27	14%	122	62%
5 Days	94	47%	95	48%
6 or More Days	1	1%	1	1%

Count by Occupancy of Carpools and Vanpools

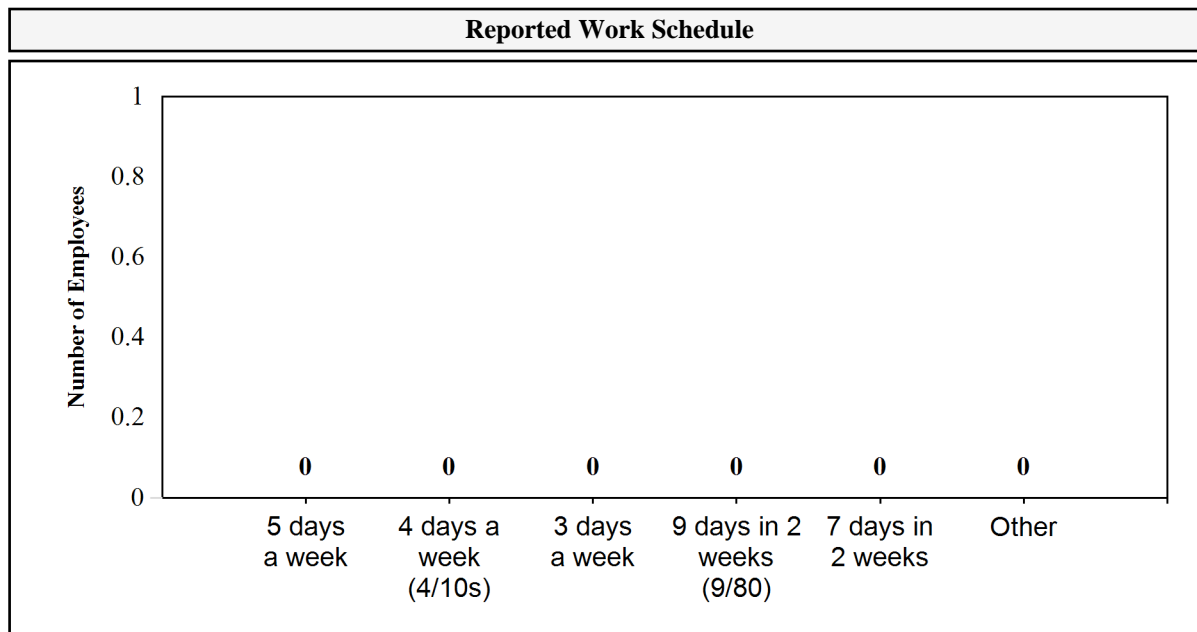
Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
2*	Carpool	76
3	Carpool	1
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	81
5	Vanpool	36
6	Vanpool	19
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

* Motorcycle-2 counted with Carpool-2 for this table.

Reported Work Schedule - All Employees

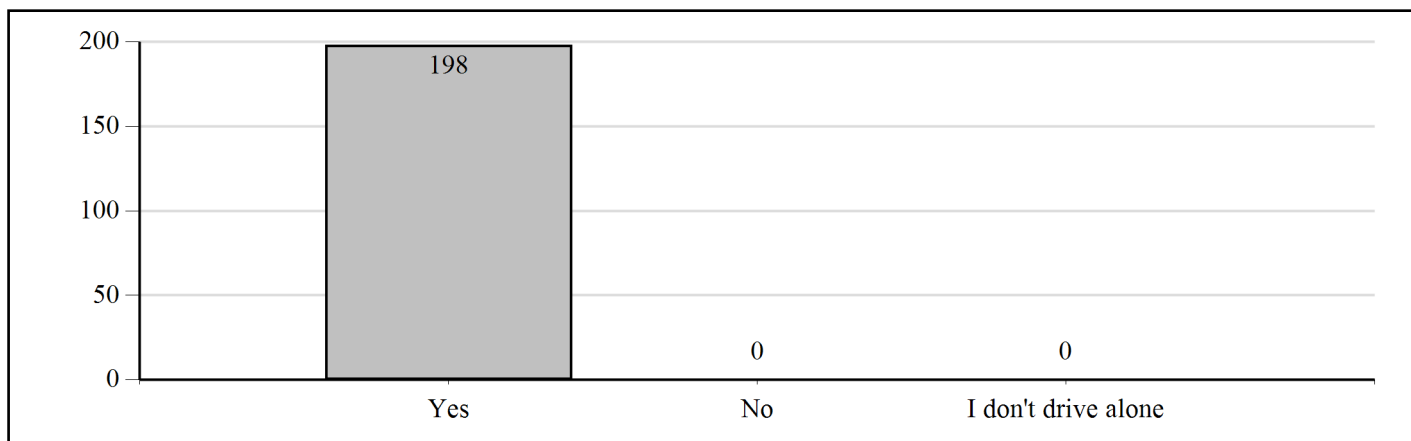
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	0	0%
4 days a week (4/10s)	0	0%
3 days a week	0	0%
9 days in 2 weeks (9/80)	0	0%
7 days in 2 weeks	0	0%
Other	0	0%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	198	100.0%
I don't telework	0	0.0%
Occasionally, on an as-needed basis	0	0.0%
1-2 days/month	0	0.0%
1 day/week	0	0.0%
2 days/week	0	0.0%
3 days/week	0	0.0%

Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Financial incentives for carpooling, bicycling or walking.	0	N/A
Free or subsidized bus, train, vanpool pass or fare benefit	0	N/A
Personal health or well-being	0	N/A
Cost of parking or lack of parking	0	N/A
To save money	0	N/A
To save time using the HOV lane	0	N/A
I have the option of teleworking	0	N/A
Driving myself is not an option	0	N/A
Emergency ride home is provided	0	N/A
I receive a financial incentive for giving up my parking space	0	N/A
Preferred/reserved carpool/vanpool parking is provided	0	N/A
Environmental and community benefits	0	N/A
Other	0	N/A

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	0	N/A
I need more information on alternative modes	0	N/A
My job requires me to use my car for work	0	N/A
My commute distance is too short	0	N/A
Family care or similar obligations	0	N/A
I like the convenience of having my car	0	N/A
Bicycling or walking isn't safe	0	N/A
There isn't any secure or covered bicycle parking	0	N/A
Other	0	N/A

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98103	12	6.06%	15	10	0	0	9	0	5	0	18	0	0	0	0
	10	5.05%	5	8	7	0	7	0	4	0	3	0	0	0	0
98115	10	5.05%	11	1	0	0	24	0	2	1	6	0	0	0	0
98208	7	3.54%	2	3	9	0	7	0	0	0	10	0	0	0	0
98087	6	3.03%	5	0	18	0	1	0	0	0	5	0	0	0	0
98105	6	3.03%	4	2	0	0	14	0	0	0	8	0	0	0	0
98125	6	3.03%	4	0	0	0	16	0	0	0	6	0	0	0	0
98204	6	3.03%	0	0	10	0	0	0	0	0	16	0	0	0	0
98117	5	2.53%	7	0	0	0	13	0	1	0	4	0	0	0	0
98144	5	2.53%	1	10	0	0	2	0	0	1	11	0	0	0	0
98258	5	2.53%	4	7	5	0	0	0	0	0	9	0	0	0	0
98290	5	2.53%	3	2	4	0	5	0	0	0	8	0	0	0	0
98020	4	2.02%	2	0	8	0	0	3	0	0	5	0	0	0	0
98026	4	2.02%	1	0	6	0	4	0	0	0	9	0	0	0	0
98036	4	2.02%	6	3	7	0	0	0	0	0	4	0	0	0	0
98296	4	2.02%	6	2	0	0	4	0	0	0	5	0	0	0	0
98012	3	1.52%	2	0	7	0	0	0	0	0	4	0	0	0	0
98028	3	1.52%	4	2	3	0	2	0	0	0	1	0	0	0	0
98034	3	1.52%	0	0	3	0	1	0	1	0	2	0	0	0	0
98040	3	1.52%	2	2	0	0	4	0	0	0	3	0	0	0	0
98052	3	1.52%	1	0	2	0	6	0	0	0	1	0	0	0	0
98053	3	1.52%	0	0	4	0	2	0	0	0	2	0	0	0	0
98055	3	1.52%	2	0	0	0	4	0	0	0	4	0	0	0	0
98101	3	1.52%	1	1	0	0	0	0	0	14	0	0	0	0	0
98110	3	1.52%	0	0	0	0	1	0	3	0	1	0	2	0	0
98122	3	1.52%	2	5	0	0	2	0	0	1	1	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98133	3	1.52%	0	0	2	0	11	0	0	0	1	0	0	0	0
98188	3	1.52%	1	4	5	0	0	0	0	0	4	0	0	0	0
98199	3	1.52%	0	0	0	0	7	0	4	0	4	0	0	0	0
98275	3	1.52%	0	0	4	0	7	0	0	0	4	0	0	0	0
98029	2	1.01%	2	0	0	0	8	0	0	0	0	0	0	0	0
98043	2	1.01%	0	0	5	0	0	0	0	0	4	0	0	0	0
98056	2	1.01%	0	2	0	0	0	0	0	0	3	0	0	0	0
98075	2	1.01%	7	0	0	0	0	0	0	0	2	0	0	0	0
98077	2	1.01%	0	0	3	0	5	0	0	0	2	0	0	0	0
98118	2	1.01%	0	0	0	0	0	9	0	0	1	0	0	0	0
98119	2	1.01%	11	0	0	0	0	0	0	0	0	0	0	0	0
98121	2	1.01%	1	0	0	0	0	0	0	1	4	0	0	0	0
98126	2	1.01%	2	0	0	0	4	0	0	0	4	0	0	0	0
98166	2	1.01%	0	4	4	0	0	0	0	0	2	0	0	0	0
98177	2	1.01%	2	0	0	0	2	0	0	0	5	0	0	0	0
98201	2	1.01%	0	0	0	0	4	0	0	0	2	0	0	0	0
98004	1	0.51%	0	0	0	0	4	0	0	0	1	0	0	0	0
98006	1	0.51%	0	0	0	0	1	0	0	0	4	0	0	0	0
98007	1	0.51%	2	0	0	0	0	0	0	0	0	0	0	0	0
98011	1	0.51%	0	0	0	0	5	0	0	0	0	0	0	0	0
98023	1	0.51%	3	0	0	0	0	0	0	0	0	0	0	0	0
98030	1	0.51%	2	0	0	0	3	0	0	0	0	0	0	0	0
98031	1	0.51%	1	0	0	0	0	0	0	0	0	0	0	0	0
98032	1	0.51%	0	0	2	0	0	0	0	0	2	0	0	0	0
98033	1	0.51%	0	3	0	0	0	0	0	0	2	0	0	0	0
98037	1	0.51%	0	0	0	0	5	0	0	0	0	0	0	0	0
98038	1	0.51%	0	0	0	0	4	0	0	0	1	0	0	0	0
98045	1	0.51%	1	0	0	0	0	0	0	0	2	0	0	0	0
98058	1	0.51%	4	0	0	0	0	0	0	0	0	0	0	0	0



			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98072	1	0.51%	0	0	4	0	0	0	0	0	0	0	0	0	0
98092	1	0.51%	0	0	0	0	0	2	0	0	3	0	0	0	0
98102	1	0.51%	0	0	0	0	1	0	0	4	0	0	0	0	0
98104	1	0.51%	0	3	0	0	2	0	0	0	0	0	0	0	0
98109	1	0.51%	0	0	0	0	5	0	0	0	0	0	0	0	0
98116	1	0.51%	1	0	0	0	3	0	0	0	0	0	0	0	0
98146	1	0.51%	1	0	0	0	1	0	0	0	2	0	0	0	0
98155	1	0.51%	1	0	2	0	0	0	0	0	2	0	0	0	0
98203	1	0.51%	0	0	5	0	0	0	0	0	0	0	0	0	0
98225	1	0.51%	0	0	0	0	0	0	0	0	0	0	0	0	0
98233	1	0.51%	2	1	0	0	0	0	0	0	2	0	0	0	0
98251	1	0.51%	0	2	0	0	0	0	0	0	3	0	0	0	0
98270	1	0.51%	0	0	4	0	0	0	0	0	1	0	0	0	0
98272	1	0.51%	0	0	3	0	0	0	0	0	2	0	0	0	0
98312	1	0.51%	3	0	0	0	0	0	0	0	2	0	0	0	0
98370	1	0.51%	0	0	0	0	0	0	0	0	0	0	5	0	0
98373	1	0.51%	0	0	0	0	0	0	0	0	5	0	0	0	0
98375	1	0.51%	1	0	0	0	0	0	0	0	3	0	0	0	0
98407	1	0.51%	0	0	0	0	0	0	0	0	0	0	0	0	0
98409	1	0.51%	0	0	0	0	0	2	0	0	1	0	0	0	0